

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : M. Allen Northrup et al. Art Unit: 1801
Serial No.: 08/482,933 Examiner: Not Assigned
Filed : June 6, 1995
Title : MICROFABRICATED REACTOR

Commissioner of Patents and Trademarks
Washington, DC 20231

Request to Correct Filing Receipt
Incorrect Filing Date Listed

Applicant requests that the filing date of the above application be corrected from June 7, 1995 to June 6, 1995.

Enclosed is a copy of the return postcard, stamped June 7, 1995 by the PTO. This date is in error. The correct filing date should be June 6, 1995, as shown in the enclosed copies of:

- 1) the application cover sheet bearing a signed Certificate of Express Mail under 37 CFR 1.10, which includes the Express Mail receipt number TB888886812 US, and a date of deposit of June 6, 1995;
- 2) the Express Mail receipt number TB888886812 US, postmarked June 6, 1995; and
- 3) the Declaration of Wilfred E. Sayo, who delivered the application to the U.S. Post Office on June 6, 1995.

Date of Deposit July 10, 1996
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Kathleen M. Bush
Kathleen M. Bush

If there are any charges, or any credits, please apply them to Deposit Account 06-1050.

Respectfully submitted,

Date:

July 10, 1996

Mark D. Wieczorek
Mark D. Wieczorek
Reg. No. 37,966

Fish & Richardson P.C.
2200 Sand Hill Road, Suite 100
Menlo Park, CA 94025

Telephone: 415/322-5070
Facsimile: 415/854-0875

45020.P11

FILING RECEIPT



UNITED STATES **DEPARTMENT OF COMMERCE**
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWG#	102 CL	IND CL
08/482,933	06/07/95	1801	\$365.00	07043/015002	✓	8	7

WILLIAM J EGAN III
 FISH & RICHARDSON
 2200 SAND HILL ROAD SUITE 100
 MENLO PARK CA 94025

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Corrections Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

M. ALLEN NORTHRUP, BERKELEY, CA; RICHARD M. WHITE
 BERKELEY, CA.

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A DIV OF 07/938,106 08/31/92 ✓

FOREIGN FILING LICENSE GRANTED 07/31/95

TITLE

MICROFABRICATED REACTOR

PRELIMINARY CLASS: 435

* SMALL ENTITY ✓

BEST AVAILABLE COPY

RECEIVED

AUG 09 1995

FISH & RICHARDSON P.C.
 SILICON VALLEY OFFICE

* No Docketing Required *	
Reviewed By Practice Systems	
Initials:	<i>Blotes</i>
Reviewed By Billing Secretary	
Initials:	<i>WGS</i>

PATENT
ATTORNEY DOCKET NO. 1143/115002

The Patent and Trademark Office date stamp sets forth the receipt date (or both the receipt date and the Serial Number) of a patent application identified as follows:

Applicant: M. Alan Northup et al.

Title: Microfabricated Reactor

Transmittal Letter

Appn 26 Pages of Spec. 12 Pages of Claims 7 Total Claims 1 Pages of Abstract

Rule 62 Filing Request (FWC) Pages

Assignment

Deposit Account Order Form (2 copies)

Check # 4629

Small Entity Statement

Drawings Sheets Formal 8 Sheets Informal

Combined Declaration and Power of Attorney signed un-signed

Preliminary Amendment - Pages

Information Disclosure Statement

PTO 1449 Form - Pages

Prior Art References - Number of References

Priority Document - Pages

English Translation

Other EXRESS MAIL #TB66666812 US

Atty/Sec WJE/WKS Client/ NCB
Initials Matter Name

Date 6/1/95



09/482937

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : M. Allen Northrup et al.
Serial No.: Not yet assigned
Filed :
Title : MICROFABRICATED REACTOR

Box PATENT APPLICATION

Commissioner of Patents and Trademarks
Washington, DC 20231

REQUEST FOR FILING DIVISIONAL APPLICATION

This is a request for filing a divisional application under 37 CFR 1.60, of pending prior application Serial No. 07/938,106 filed on August 31, 1992 by M. Allen Northrup and Richard M. White for MICROFABRICATED REACTOR.

1. Enclosed is a true copy of the above identified prior application, including the declaration as originally filed to complete the prior application, including any amendments referred to therein, none of which introduced new matter. The true copy of the prior application is as follows: 28 pages of specification; 12 pages of claims; 1 page of abstract; 8 sheets of drawings; and 3 pages of declaration and power of attorney.

2. Cancel in this application Claims 1-80 and 88-92 of the prior application before calculating the filing fee. At least one original independent claim has been retained for the purpose of filing this application. A preliminary amendment is enclosed.

"EXPRESS MAIL" Mailing Label Number 184464812116

Date of Deposit JUNE 6, 1995
I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Wilfred E. Sayo

3. The filing fee, based on the original claims in the prior application less any claims cancelled herein, is calculated below:

CLAIMS AS FILED				Basic Fee
	Number Filed	Number Extra	Rate	
Total Claims	7 - 20 =	0 x	\$ 11 =	0
Independent Claims	1 - 3 =	0 x	\$ 38 =	0
Multiple Dependent Claims			\$120 =	0
			Total Filing Fee =	\$365

4. A verified statement that this filing is by a small entity was filed in the prior application, and such status is still proper and desired.

5. Enclosed are 8 sheets of informal drawings for use in this application.

6. Please amend the specification by inserting before the first line the sentence: --This is a divisional of copending application Serial No. 07/938,106 filed August 31, 1992.--

7. The prior application is assigned of record to The Regents of the University of California, a California corporation, by virtue of an assignment submitted to the Patent and Trademark Office for recording on October 13, 1992 at Reel 6295, Frames 103-105.

8. Enclosed is the filing fee of \$365.00.

9. Enclosed is a check in the amount of \$365.00.

10. The Commissioner is hereby authorized to charge any fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 06-1050. A duplicate of this request is enclosed.

11. The power of attorney in the prior application was to William J. Egan, III, Reg. No. 28,411. The power appears in the true copy of the prior application.

12. Address all future communications to William J. Egan, III at Fish & Richardson P.C., 2200 Sand Hill Road, Suite 100, Menlo Park, California 94025.

Respectfully submitted,

Date: 6/6/95



William J. Egan, III
Reg. No. 28,411

Fish & Richardson P.C.
2200 Sand Hill Road, Suite 100
Menlo Park, CA 94025

Telephone: 415/322-5070
Facsimile: 415/854-0875
24823.P11

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Applicant : M. Allen Northrup et al.
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DECLARATION OF MAILING BY "EXPRESS MAIL"

Wilfred E. Sayo declares as follows:

1. I reside at 375 MacArthur Ave., San Jose, CA and am an employee of Fish & Richardson P.C., 2200 Sand Hill Road, Suite 100 Menlo Park, CA 94025.
2. On June 6, 1995, I deposited in the mail, "Express Mail Post Office to Addressee" service of the United States Postal Service the contents of the envelope for which "Express Mail" receipt No. TB888886812US was issued addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.
3. Attached hereto is a true copy of the "Express Mail" receipt No. TB888886812US.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified application or any patents issued thereon.

Date: June 6, 1995



RETAIN THIS NUMBER CUSTOMER RECEIPT WILL BE MAILED TO YOU
TB888886812US